

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	54	Fablet.INV.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 08:58
S2	469807	Canon.AS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 08:58
S3	62373	@ad<"20030723" AND ("709" "715").CLAS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 08:59
S4	1	S1 AND S3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:00
S5	23	binary with multimedia with document AND S3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:01
S6	89513	@ad<"20030723" AND ("709" "709" "715").CLAS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:02
S7	33	binary with multimedia with document AND S6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:02
S8	2	S1 AND S6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:03
S9	5	mpeg AND S7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:04

S10	7	(mpeg\$2 video) AND (XML schema) AND S7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:06
S11	8	mpeg\$2 SAME (WSDL SOAP) AND @ad< "20030723"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:11
S12	116	(MPEG-7 MPEG7 "MPEG 7") AND (XML schema WSDL) AND (WSDL document) AND (service WSDL) AND @ad< "20030723"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:15
S13	116	S12 and (network transport message request communicat \$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 09:16
S14	4	(document wsdl) SAME (binary with multimedia with document) SAME (server service) AND @ad< "20030723"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 10:16
S15	72	mpeg\$2 SAME (DDL) AND @ad< "20030723"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 10:30
S16	37	mpeg\$2 SAME (DDL) AND @pd< "20030721"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 10:31
S17	54	Fablet.INV.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 09:22
S18	1	("6826597").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/19 10:10
S19	5641	(validate validation verifying verifies verify) with (document XML WSDL MPEG7 (mpeg ADJ "7") RDF) AND @ad< "20030723"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 08:42
S20	705	S19 AND (WSDL XML MPEG7 (MPEG ADJ "7")) AND schema	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 08:43

S21	606	S20 AND METHOD AND STEP	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 08:44
S22	260	S21 AND description and (extract extracted) and (select selection choose choosing chosen)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 08:46
S23	246	S22 AND (request message)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 08:46
S24	91	S23 and @pd<"20030721"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 08:47
S25	48	S24 and constraint	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 08:50
S26	40	S24 and constraint and (binary multimedia (MPEG ADJ "7") mpeg7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 08:52
S27	0	S21 AND ((extract extraction extracted) with description) AND constraint AND @pd<"20030721"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 08:56
S28	24	S21 AND ((extract extraction extracted) with (attribute identifier description constraint)) AND @pd<"20030721"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 08:57
S29	11	Moreau.INV. and XML and (validate validation verification verify verifying verifies parse parsing) and @pd<"20030721"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 09:26
S30	1	"20020184373"	US-PGPUB	OR	ON	2007/11/26 11:10
S31	91850	@ad<"20030723" AND ("707" "709" "715").CLAS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:27

S32	34	binary with multimedia with document AND S31	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:27
S33	4	(document wsdl) SAME (binary with multimedia with document) SAME (server service) AND @ad<"20030723"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:27
S34	55	Fablet.INV.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:27
S35	480427	Canon.AS	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:28
S36	170	(constraint multimedia) with document and (S34 S35)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:28
S37	34	S36 and content with description	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:29
S38	3	constraint with ((service adj description adj document) WSDL DDL XML SOAP) same content with description and (@ad<"20030723" @pd<"20030723" @rlad<"20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:33
S39	46	(schema WSDL DDL) same constraint same content same (check\$3 compar\$3 valid\$5) and (@ad<"20030723" @pd<"20030723" @rlad<"20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:35
S40	131	(schema WSDL DDL document) same constraint same content same (check\$3 compar\$3 valid\$5) and (@ad<"20030723" @pd<"20030723" @rlad<"20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:35
S41	12	extract\$3 with (description constraint) and S40	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:36

S42	6	extract\$3 with (description constraint) and S39	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:36
S43	6	S41 NOT S42	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:36
S44	1	extract\$3 with constraint and extract\$3 with content with description and (compar\$3 valid\$5 check\$3) with constraint with content	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:41
S45	16	extract\$3 with (constraint content) and content with description and (compar\$3 valid\$5 check\$3) with constraint with content	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:43
S46	8	S45 and (@ad< "20030723" @pd< "20030723" @rlad< "20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 12:44
S56	16	(US-20040205216-\$ or US- 20020138514-\$ or US- 20020120652-\$ or US- 20030093574-\$ or US- 20020123993-\$ or US- 20030018661-\$ or US- 20030041077-\$ or US- 20030028559-\$ or US- 20030046317-\$ or US- 20030050942-\$ or US- 20040267720-\$ or US- 20030051216-\$ or US- 20030149934-\$).did. or (US- 6438594-\$ or US-7110763-\$ or US-6546135-\$).did.	US-PGPUB; USPAT	OR	ON	2008/05/28 10:35
S57	0	S56 and schematron	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 10:35
S58	27	schematron and (@ad< "20030723" @pd< "20030723" @rlad< "20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 10:36
S59	12	S58 and attribute and constraint	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 10:36

S60	3	S58 and (attribute with schema) and (constraint with schema)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 10:37
S61	9	S56 and (xml\$schema (xml adj schema))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 10:45
S62	17	(US-20040205216-\$ or US-20020138514-\$ or US-20020120652-\$ or US-20030093574-\$ or US-20020123993-\$ or US-20030018661-\$ or US-20030041077-\$ or US-20030028559-\$ or US-20030046317-\$ or US-20030050942-\$ or US-20040267720-\$ or US-20030051216-\$ or US-20030149934-\$ or US-20040205573-\$).did. or (US-6438594-\$ or US-7110763-\$ or US-6546135-\$).did.	US-PGPUB; USPAT	OR	ON	2008/05/28 14:03
S63	8	S62 and request\$3 same server	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 14:03
S64	12	S62 and select\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 14:36
S65	121	select\$3 with document with constraint and (@ad<"20030723"@pd<"20030723"@rlad<"20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 14:39
S66	17	S65 and (XML service) same description	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 14:40
S67	10	S65 and (XML service) with description	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 14:40

S68	11	S65 and (XML service) with (description schema)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 14:42
S69	299	select\$3 with (document file) with constraint and (@ad< "20030723" @pd< "20030723" @riad< "20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 14:42
S70	30	S69 and (XML service) with (description schema)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 14:43
S71	19	S70 NOT S68	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 14:43
S72	17	(US-20040205216-\$ or US-20020138514-\$ or US-20020120652-\$ or US-20030093574-\$ or US-20020123993-\$ or US-20030018661-\$ or US-20030041077-\$ or US-20030028559-\$ or US-20030046317-\$ or US-20030050942-\$ or US-20040267720-\$ or US-20030051216-\$ or US-20030149934-\$ or US-20040205573-\$).did. or (US-6438594-\$ or US-7110763-\$ or US-6546135-\$).did.	US-PGPUB; USPAT	OR	ON	2008/05/28 15:53
S73	12	S72 and request\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 15:53
S74	18	(US-20040205216-\$ or US-20020138514-\$ or US-20020120652-\$ or US-20030093574-\$ or US-20020123993-\$ or US-20030018661-\$ or US-20030041077-\$ or US-20030028559-\$ or US-20030046317-\$ or US-20030050942-\$ or US-20040267720-\$ or US-20030051216-\$ or US-20030149934-\$ or US-20040205573-\$ or US-20040117798-\$).did. or (US-6438594-\$ or US-7110763-\$	US-PGPUB; USPAT	OR	ON	2008/05/28 17:07

		or US-6546135-\$).did.				
S76	1	S74 not S72	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 17:07
S77	18	(US-20040205216-\$ or US-20020138514-\$ or US-20020120652-\$ or US-20030093574-\$ or US-20020123993-\$ or US-20030018661-\$ or US-20030041077-\$ or US-20030028559-\$ or US-20030046317-\$ or US-20030050942-\$ or US-20040267720-\$ or US-20030051216-\$ or US-20030149934-\$ or US-20040205573-\$ or US-20040117798-\$).did. or (US-6438594-\$ or US-7110763-\$ or US-6546135-\$).did.	US-PGPUB; USPAT	OR	ON	2008/05/29 11:48
S78	3	S77 and CPU and RAM and ROM	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 11:48
S79	64	(Canon.AS. Fablet.INV.) and validat\$3.CLM.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/12 18:11
S80	3	(Canon.AS. Fablet.INV.) and abstract near2 constraint	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/12 18:11
S81	4	(document wsd1) SAME (binary with multimedia with document) SAME (server service) AND @ad< "20030723"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/12 18:12
S82	20065	((709/218) or (709/219) or (709/226) or (709/227) or (709/231) or (709/246) or (715/500) or (715/512) or (715/716)).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/01/12 18:15
S83	1	S82 and abstract near2 constraint	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/12 18:15



S84	5	abstract near2 constraint with document	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/12 18:16
S85	85	constraint with binary with document	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/12 18:16
S86	181	validat\$3 with (binary multimedia) with (file document)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/12 18:17
S87	144	(S85 S86) and (@ad< "20030723" @pd< "20030723" @rlad< "20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/12 18:17
S88	19	S87 and (MPEG MPEG7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/12 18:18
S89	180	XML same (MPEG7 multimedia MPEG) same (validat\$3 extract\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/12 18:20
S90	29	S89 and document near2 description and (@ad< "20030723" @pd< "20030723" @rlad< "20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/12 18:21
S91	33	(S89 S85 S86) and document near2 description and (@ad< "20030723" @pd< "20030723" @rlad< "20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/12 18:21
S92	20	(US-20040205216-\$ or US-20020138514-\$ or US-20020120652-\$ or US-20030093574-\$ or US-20020123993-\$ or US-20030018661-\$ or US-20030041077-\$ or US-20030028559-\$ or US-20030046317-\$ or US-20030050942-\$ or US-20040267720-\$ or US-20030051216-\$ or US-20030149934-\$ or US-20040205573-\$ or US-20040117798-\$ or US-20030076448-\$).did. or (US-	US-PGPUB; USPAT	OR	ON	2009/01/13 10:08

		6438594-\$ or US-7110763-\$ or US-6546135-\$ or US-5996000-\$).did.				
S93	10	S92 and tag\$3 with (XML MPEG7 MPEG)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 10:08
S94	0	S92 and tag\$3 with (MPEG7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 10:09
S95	0	tag\$3 with (MPEG7) same analy\$6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 10:09
S96	1	tag\$3 same (MPEG7) same analy\$6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 10:10
S97	944	automatic\$4 with (MPEG7 MPEG\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 10:10
S98	621	automatic\$4 with (MPEG7 MPEG\$7) and (@ad<"20030723" @pd<"20030723" @riad<"20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 10:11
S99	25	automatic\$4 with (MPEG7 MPEG-7) and (@ad<"20030723" @pd<"20030723" @riad<"20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 10:11
S100	3	(US-20030033347-\$ or US- 20030126603-\$ or US- 20030031260-\$).did.	US-PGPUB	OR	ON	2009/01/13 10:18
S101	1	("20060195865").FN.	US-PGPUB; USPAT	OR	OFF	2009/06/10 11:58
S102	763	(Fablet.INV. Canon.AS.) AND (extract\$3 with (description constraint))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 14:11
S103	29	(Fablet.INV. Canon.AS.) AND (extract\$3 near\$5 (description constraint) same (media multimedia video audio))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 14:11

S104	18	multimedia with document with validat\$3 and (@ad<"20030723" @pd<"20030723" @rlad<"20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 14:12
S105	278	(description constraint) same validat\$3 same extract\$3 and (@ad<"20030723" @pd<"20030723" @rlad<"20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 14:47
S106	38	(description constraint) same validat\$3 same extract\$3 same document and (@ad<"20030723" @pd<"20030723" @rlad<"20030723")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 14:47
S107	1	((709/218) or (709/219) or (709/226) or (709/227) or (709/231) or (709/246) or (715/500) or (715/512) (715/716)).CCLS. and abstract near2 constraint	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/06 11:16
S108	134	((709/218) or (709/219) or (709/226) or (709/227) or (709/231) or (709/246) or (715/500) or (715/512) (715/716)).CCLS. and binary with document	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/06 11:16
S109	15	S108 and validat\$3 with (XML document MPEG\$)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/06 11:17
S110	0	S108 and validat\$3 with (XML document MPEG\$) same extract\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/06 11:17

## EAST Search History (Interference)

&lt;This search history is empty&gt;

8/ 6/ 2009 3:26:19 PM

C:\Documents and Settings\ihussain\My Documents\EAST\Workspaces  
\10559726\_canon\_mpeg7wsdl.wsp